EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1053	(Suzuki near5 Daisuke or Yoshida near5 Masakazu or Hirano near5 Masanori).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 18:31
L2	37	L1 and (pattern key \$1ton\$3 dot) same (half\$1ton43 dither\$3 (error arith\$5) near4 (diffus\$4 distribut\$4 spread\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 18:32
L3	493	Ficoh-\$.as. and (pattern key\$1ton\$3 dot) same (half \$1ton43 dither\$3 (error arith\$5) near4 (diffus\$4 distribut\$4 spread\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 18:41
L6	1	L3 and dither\$3 near5 (mask matri\$4 array) same (key\$1ton\$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 18:47
L7	50	L3 and dither\$3 near5 (mask matri\$4 array) same (key\$1ton\$3 tone gr\$1y near4 (scale level))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 18:52
L8	4	L7 and (key\$1tone tone gr\$1y near4 (level scale)) near6 continu\$5 same half \$1ton\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 19:26

L9	794	(half*ton\$4 dither\$4 error near\$ (diffus\$3 or dispersion\$3 or dispersion\$3 or spread \$3 or propeagat\$5 or scatter\$3 or disseminat \$3 or apportion\$3 or proportion\$3 or portion\$3 or portion\$3 or portion\$3 or portion\$3 quantiz\$3) same inclin\$5 same (key \$100 or \$10	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 19:41
L10	1	dither\$3 near5 (mask \$4 matri\$5 array) near9 (pattern symbol \$3) same (threshold\$1 (plurality multiple) near4 threshold\$1) same interpolat\$4 same (gr\$1y near4 threshold\$1 (tone level scale) gradat\$4).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/02 19:45
L11	0	dither\$3 near5 (mask \$4 matri\$5 array) near9 (pattern symbol \$3) same (threshold\$1 (plurality multiple) near4 threshold\$1) same (forward\$3 return \$4 travel\$4 mov\$4 forth\$1 and\$1 backw\$4) same (small\$4 larg\$4 high\$2 lower\$4 less great\$4).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/02 19:48
L13	22	(key\$1tone tone) same (threshold\$1 (first second plurality multiple) near4 threshold\$1) same (forward\$3 return\$4 travel\$4 mov\$4 forth \$1 and\$1 backw\$4) same (small\$4 larg\$4 high\$2 lower\$4 less great\$4).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/02 19:52
L14	0	L9 and L11	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/02 19:55

L15	0	L10 and L11	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/02 19:56
L16	1	L9 and L10	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/02 19:56
L17	7	dither\$4 same (key \$1 tone continu\$5 near4 tone line\$1 tone tone near6 (group pattern diagonal inclin \$4)) same threshold same (small\$3 larg\$5 lower less big\$4 great \$3).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/02 19:59
L18	134	dither\$4 same (key \$1tone continu\$5 near4 tone line\$1tone tone near6 (group pattern diagonal inclin \$41) same threshold same (small\$3 larg\$5 lower less big\$4 great \$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/02 20:01
L19	48	("3911480" "4547814" "4805033" "4924301").PN. OR ("5166809").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 20:06
L20	35	("4517605" "4698691" "4920501" "5111310" "5535020" "5815286" "6021217").PN. OR ("6714320").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 20:11
L22	7	("20020191694" "20030107768" "5774634" "5949964" "6021217" "6067066" "6343157").FN. OR ("7505176").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 20:14

L23	42	("20030133161" "4663662" "4758886" "4920501" "5111310" "5535020" "5673919" "5710828" "5712929" "5815286" "5815286" "6021217" "6031627" "6185005" "6626733" "62287802" "6312096" "6312096" "6566363" "6676168" "6714320" "6760126").P.N. OR ("9906825").J.P.P.N.	US-POPUB; USPAT; USOOR	OR	ON	2009/12/02
L24	35	("4517605" "4698691" "4920501" "5111310" "5535020" "5815286" "6021217").FN. OR ("6714320").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 20:19
L25	18	(half\$1ton\$4 dither\$4 error near\$ (diffus\$3 or dispersion\$3 or distribut\$3 or spread \$3 or propagat\$3 or seater\$5 or disseminat \$5 or apportion\$3 or portion\$3 or portion\$3 or portion\$3 or portion\$3 quantiz\$3)) same inclin\$5 same (key \$1tone tone) near\$ (line\$1group line group\$4 colum\$3 row diagonal)	US-PGPUB; USPAT; USOOR	OR	ON ON	2009/12/02 20:20

L26	9	(pattern glyph symbol (arrang\$5 structure group line pattern) near4 (dot pixel PEL picture enar4 element)) same (key \$11on\$3 dtone) same (half\$11on43 dither\$3 (error arith\$5) near4 error near5 (diffus\$3 or dispersion\$3 or distribut\$3 or spread \$3 or propagat\$3 or scatter\$3 or disseminat \$3 or apportion\$3 or proportion\$3 or proportion\$3 or proportion\$3 or proportion\$3 or \$3 quantiz\$3))	(US-PGPUB; USPAT; USPAT; USCOR; FPFS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2009/12/02 20:28
L27	7241	358/1.9.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:30
L28	180	358/3.14.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:30
L29	150	358/3.12.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:30
L30	383	358/3.23.∞ls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:30
L31	342	358/3.13.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:31

L32	159	358/3.05.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:32
L33	86	358/3.16.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:32
L34	25	358/3.18.∞ls.	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:32
L35	138	358/3.3.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:33
L36	521	358/3.03.∞ls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:33
L37	800	358/3.06.∞ls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:34
L38	545	358/534.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:34
L40	392	382/252.ccls.	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/12/02 20:35

L41	2164	382/190.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:36
L42	1964	382/181.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:36
L43	10	L42 and (dither\$4 half \$110n\$4 error near5 (diffus\$3 or dispersion \$3 or distribut\$3 or spread\$3 or propagat \$3 or scatter\$3 or disseminat\$3 or apportion\$3 or portion \$3 quantiz\$3)) same (mask\$3 matri\$4 array) same (pattern glyph symbol (arrang \$5 structure group line pattern) near4 (dot pixel PEL picture enar4 element!)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:39
L44	611	L27 and (dither\$4 half \$110n\$4 error near5 (diffus\$3 or dispersion \$3 or distribut\$3 or spread\$3 or propagat \$3 or scatter\$3 or disseminat\$3 or apportion\$3 or portion \$3 quantiz\$3) same (mas\\$3 matri\\$4 array) same (pattern glyph symbol (arrang \$5 structure group line pattern) near4 (dot pixel PEL picture enar4 element))	US-PGPUB; USPAT; USCOR; FPPS; EPC; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:41

L46	14	L44 and (key\$1tone tone) near9 (line group forward\$3 inclin \$4) same threshold near5 (data value) same (small less lower bigger higher greater)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:45
L47	1010	(L28 L29 L30 L31 L32 L33 L34 L35 L36 L37 L38 L39 L40 L41 L42) and (dither\$4 half\$1 ton \$4 error near5 (diffus \$3 or dispersion\$3 or distribut\$3 or spread \$3 or propagat\$3 or scatter\$3 or disseminat \$3 or apportion\$3 or portion\$3 or portion\$3 or portion\$3 quantiz\$3) same (mask\$3 matri\$4 array) same (pattern glyph symbol (arrang \$5 structure group line pattern) near4 (dot pixel PEL picture enar4 element!)	US-PGPUB; USPAT; USPAT; USCOCR; FPRS; EPC; JPO; DEFWENT; IBM_TDB	OR .	ON	2009/12/02
L48	29	L47 and (key\$1tone tone) near9 (line group forward\$3 inclin \$4) same threshold near5 (data value) same (small less lower bigger higher greater)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/02 20:48
_49	69	("3911480" "4556918" "4644392" "4680625" "4700235" "4783837" "4809603"),PN. OR ("4924301"),URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 20:48
L50	19	("4614967" "5008742" "5161010" "5257116" "5315382" "5392139" "5492377" "5493323"), PN. OR ("5719689").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 20:49
L51	1	("6315387").PN. OR ("7480063").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 20:50

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